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Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

Claims 1-48 are currently cancelled.

New Claims 49-63 have been added.

- --49. (New) An isolated nucleic acid molecule having at least 95% sequence identity to:
 - (a) a nucleotide sequence encoding the polypeptide of SEQ ID NO:1,
 - (b) a nucleotide sequence encoding the polypeptide of SEQ ID NO:1 lacking its associated signal sequence,
 - (c) the nucleic acid sequence of SEQ ID NO:11,
 - (d) the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:11, or
 - (e) the full-length coding sequence of the cDNA deposited under ATCC accession number 209432.
- 50. (New) A vector comprising the nucleic acid molecule of Claim 49.
- 51. (New) A host cell comprising the vector of Claim 50.
- 52. (New) The host cell of Claim 51 which is a CHO cell, an *E. coli*, a yeast cell or a Baculovirus-infected insect cell.
- 53. (New) A process for producing a PRO301 polypeptide comprising culturing the host cell of Claim 51 under conditions suitable for expression of said polypeptide and recovering said polypeptide from the cell culture.

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- 54. (New) An isolated nucleic acid molecule comprising:
 - (a) a nucleotide sequence encoding the polypeptide of SEQ ID NO:1,
 - (b) a nucleotide sequence encoding the polypeptide of SEQ ID NO:1 lacking its associated signal sequence,
 - (c) the nucleic acid sequence of SEQ ID NO:11,
 - (d) the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:11, or
 - (e) the full-length coding sequence of the cDNA deposited under ATCC accession number 209432.
- 55. (New) A vector comprising the nucleic acid molecule of Claim 54.
- 56. (New) A host cell comprising the vector of Claim 55.
- 57. (New) The host cell of Claim 56 which is a CHO cell, an *E. coli*, a yeast cell or a Baculovirus-infected insect cell.
- 58. (New) A process for producing a PRO301 polypeptide comprising culturing the host cell of Claim 56 under conditions suitable for expression of said polypeptide and recovering said polypeptide from the cell culture.
- 59. (New) An isolated nucleic acid molecule that hybridizes under stringent conditions of 50% formamide, 5 x SSC (0.75 M NaCl, 0.075 M sodium citrate), 50 mM sodium phosphate (pH 6.8), 0.1% sodium phosphate (pH 6.8), 0.1% sodium pyrophosphate, 5 x Denhardt's solution, sonicated salmon sperm DNA (50 mg/ml), 0.1% SDS, and 10% dextran sulfate at 42°C, with washes at 42°C in 0.2 x SSC (sodium chloride/sodium citrate) and 50% formamide at 55°C, followed by a high-stringency wash consisting of 0.1 x SSC containing EDTA at 55°C, to:
 - (a) a complement of a nucleic acid molecule encoding the polypeptide of SEQ ID NO:1,

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(b) a complement of a nucleotide sequence encoding the polypeptide of SEQ ID NO:1 lacking its associated signal sequence,

- (c) a complement of the nucleic acid sequence of SEQ ID NO:11.
- (d) a complement of the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:11, or
- (e) a complement of the full-length coding sequence of the cDNA deposited under ATCC accession number 209432.
- 60. (New) A vector comprising the nucleic acid molecule of Claim 59.
- 61. (New) A host cell comprising the vector of Claim 60.
- 62. (New) The host cell of Claim 63 which is a CHO cell, an *E. coli*, a yeast cell or a Baculovirus-infected insect cell.
- 63. (New) A process for producing a PRO301 polypeptide comprising culturing the host cell of Claim 61 under conditions suitable for expression of said polypeptide and recovering said polypeptide from the cell culture.